

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 3240-0554:115 Page 1 of 1

CATEGORY: Duct Smoke Detector Housing/Base

LISTEE: Johnson Controls, Inc., 507 E. Michigan St., Milwaukee, WI 53202-5211*
Contact: *James D. Kinney (414) 524-4358 Fax (414) 276-5979

DESIGN: Model DH500J duct detector unit. Unit consists of a housing, relay, electrical component, sampling and exhaust tube and a listed smoke detector head. Refer to listee's data sheet for additional detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model designation, air velocity rating and UL label.

APPROVAL: Listed as a duct detector base for use with listee's separately listed compatible control units and Model 1551J (CSFM Listing No. 7271-0554:107) or Model 2551J (CSFM Listing No. 7272-0554:109) smoke detectors. Intended for use in HVAC systems having air velocities between 300 to 4000 ft/min.

XLf: 3240-1209:155

*Rev. 06-10-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 10, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND**, Senior Deputy
Program Manager